 	 	laims				

Application/Control No.

10/671,310 Examiner

Meless N. Zewdu

Applicant(s)/Patent under Reexamination

YAJIMA, TAKAYUKI

Art Unit

2617

√	Rejected
_	Allowed

(Through numeral) Cancelled Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

Cla	im	Date						_		
Final	Original	4/16/07								
	1	7	\vdash	\dashv	_	\dashv	\dashv		\dashv	
	2	1							T	
	2	1	П							
	5	1								
	5	1								
	6	77777								
	7	1								
	8	7								
	9	1								
	10	1								
	11	1				ļ			Ш	
	12	1	$ldsymbol{ldsymbol{ldsymbol{eta}}}$			$ldsymbol{ld}}}}}}$	Ш		Щ	
	13		<u> </u>	Щ	_	$ldsymbol{ld}}}}}}$	Ш		Ш	
	12 13 14 15 16	1	<u>_</u>	Ш		\bigsqcup				
ļ	15	1	<u> </u>	Ш		<u> </u>	L			
	16	V	_					_		
	17	V		_						
	17 18 19	٧	匚	_					_	
	19	┖	<u> </u>	<u> </u>	_	L	$ldsymbol{le}}}}}}$			
	20 21	<u> </u>	L		$ldsymbol{le}}}}}}$	<u> </u>	_	L		L
	21	<u> </u>	ㄴ	_	_	_	_	_	ļ	_
	22	ļ	-	<u> </u>	L	<u> </u>	_		<u> </u>	<u> </u>
	23 24		ļ	_	┡	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>
	24		-	 _	_	_	_	_	_	<u> </u>
	25	-	-		_			_	ļ	├
	26 27	-	ļ	 	H	⊢		├	⊢	
_	27	├	-			├	├	H	-	-
_	28	⊢		┝	⊢	-	\vdash		├	_
	29	╀	₩	├-	1—	┢	⊢	-		├
	30	╀	┼		-	-	⊢	-	├	├
<u> </u>	31	\vdash	\vdash	⊢		1	1	\vdash	-	\vdash
<u> </u>	32 33	⊢	\vdash	├	\vdash	-	\vdash	-	├	-
-	34	+	╁	╁	-	⊢	╁─	\vdash	\vdash	\vdash
 	34 35	+	+-	\vdash		╁	\vdash	⊢	+	-
	36	\vdash	\vdash	╁	├	+	├	⊢	╁	\vdash
	37	╁	\vdash	\vdash	╁	\vdash	 -	t^-	1	H
-	38	╁	+	 	t	T	t^-	t	\vdash	\vdash
\vdash	39	十	\vdash	\vdash	H	+	1	1	-	H
	40	╁	t^-	T	T	†	T	1	T	T
	41	T	1	T		1	Т	┝	T	T
	42	T	\top	T	\vdash	T	T	✝	T	T
	43	T	\top	T	<u> </u>		T	T	T	
	44	T	\top	T	\vdash		Г	Т	1	T
	45	t	T	Т	T	†	t	1	T	T
	46	✝	T	T	⇈	1	t –		1	Т
	47	T	1	T	T	1	\top	1	T	T
	48	t		T	T	1	1	T	T	Т
	49	\dagger	1	1	1		Т	T		Τ
	50	1	+-	1	1	+	1	 		1

Claim		n Date								
Final	Original									
	51	7								
	52									
	53			ऻ	Г					П
	54			t	_					
	55	\vdash	\vdash	\vdash	 	Н	Н			П
	56	_	┢	+-	-	-			_	H
_	57		\vdash	┢	\vdash		Н			Н
	58		-	-	\vdash	\vdash			\vdash	
	59	-		-	┢	-	_		-	\vdash
	60	 	Н	1	\vdash	-	-		┝	\vdash
_	61	-	╁─	十	 	╁				Н
	62	┢		t	 	1	-	_	\vdash	Н
	62 63	┢	┢╌	t^-	H	 	\vdash	-	\vdash	Н
_	64	-	╁	╁	╁	╁	\vdash	\vdash	\vdash	H
	65	-	\vdash		┢	├	-		\vdash	Н
	66	⊢	┢	\vdash	┢	┢	\vdash	\vdash		\vdash
-	67	\vdash	┢	\vdash	╁╴	╁	┢		H	$\vdash \vdash$
 	68	⊢	╁╴	╁	-		├		╁	H
	69	┢	┢╌	╁	┢	\vdash	╁	-	⊢	\vdash
	70	╁	┢	╁	╁	\vdash	╁─	-	┢┈	Н
├	71	\vdash	-	╁	\vdash	\vdash	⊢		╁	\vdash
	72	⊢	一	┼	⊢	┢	┢	┢	┢	\vdash
	72	╁	╁	╁	-	┢	\vdash	-	1	-
<u> </u>	73 74	\vdash	╁	+	╁╌	╁	╁	┢	\vdash	\vdash
	75	-	\vdash	+-	\vdash	╁╌	₩	-	╁╌	Н
	76	⊢	╫	+	╁╌	╁	1	┢	┢	Н
	76 77	\vdash	╁	╁	╁╌	╁	\vdash	₩	╁	\vdash
-	78	╁	╁╾	╁	+	+	┢	├	╁╌	\vdash
	79	╁	╁╌	╁╌	+	+	┢	╁	┢	\vdash
\vdash	80	╁	╁	+-	+	┼	╁	┢	-	╁
-	81	╁	-	+	╁┈	┿	├-	╁	╁	+
<u> </u>	82	╁	╁	+	╁╌	┼	╁	\vdash	╁╌	\vdash
	83	╁	╁	+	╁	╁	┼	╁	╁	-
-	84	+	\vdash	╁	+	+-	\vdash	-	╁	\vdash
	84 85	+	╁╌	+	╁	+	+-	\vdash	\vdash	+
-	86	╁╌	+	+	+	╁╌	╁╌	╁╌	╁	+
	87	+-	+	+	+	+-	+	+-	\vdash	\vdash
-	88	+	+	+	+	╁	+	╁	╁╌	+
-	89	╁	+	+-	t	+	╁	+	+	-
	90	+	+	╁╌	+	+	+	╁	+	
\vdash	91	+	┢	+	+	+	+	1	+	+
\vdash	92	+-	╁	+	+	+	+	+	+-	+
-	93	+	+	+	+	+-	╁	+-	+	+
\vdash	94	+	╁	+	+	+-	+-	+-	╁╌	+-
-	95	+-	+	+	+	+	+	+	+	+-
—	96	+	╁	+	+	1	+	╁	+	╁╌
-	97	+	╁	+	+	+	+	+	+	╁╌
—	98	+-	+	+	+	+	+	+	+-	+
<u> </u>	99	t^-	\dagger	+	+	T	+	1-	+	+-
	1 22		_		_	-		_		

	. 1	5.4						\neg		
Cla	aim				ᆣ	Date	•			-
Final	Original									
	101							\neg		٦
	101 102									
	103									
	104									\Box
	103 104 105									
	106									
	106 107					i				
	108								\Box	
	109 110 111 112 113					L				_
	110			匚		_			\Box	
	111	!		_			<u>L</u>		Ц	_
	112			_	L		_			_
	113	L_			<u> </u>	L.	<u> </u>		\sqcup	_
	114 115	\vdash	_	<u> </u>	_	_	<u> </u>	$oxed{oxed}$	-	_
	115	<u> </u>	_	 			┡			
	116	_	ļ	<u> </u>	_	_	┡	_		
	117 118	<u> </u>	<u> </u>	!	-	<u> </u>	ļ	<u> </u>	Н	\dashv
	118			-	<u> </u>	-	┡		Ш	-
	119	-		┡	├-	⊢	1—	_	Щ	Н
	120	_	H	<u> </u>	⊢	├-	\vdash	-	Н	
	121	├—	_	-	├-	-	-		H	\dashv
-	122	├—	⊢	├-	<u> </u>	╀	╁	├-	\vdash	
<u> </u>	120 121 122 123 124	⊢	├	 	-	├	┾	⊢	H	
<u> </u>	124	⊢	├-	⊢	├	⊢	╁	┢	-	
	125	┼─	⊢	╁	╁	╁	╁	┢	Н	\vdash
_	125 126 127	╁╴	H	╁	╁	╁	╁	├	\vdash	Н
⊢	128	一	\vdash	t^{-}	t	╁╌	╁	┢	┢	H
-	129	\vdash	┢	┿	╁	╁	十	t	-	H
 	128 129 130 131 132	t –	 	\vdash	1	十	\top	┢	\vdash	Н
	131		T	T	1		1	†		П
	132		T	T	T	Τ	T		Г	П
	133 134						Π	П		П
	134									
	135			Π.						
	136 137			Ι.						
	137			$oxed{oldsymbol{ol}}}}}}}}}}}}}}}}}}$	_	_	_	L	<u> </u>	
	138	╙	<u> </u>	1_	▙	┺	\perp		_	Ш
	139	<u> </u>	_	╄	┖	╄	╄	<u> </u>	_	
	140	╙	╙	↓_	1	\bot	┿	╀	┞-	Ш
ļ	141	╀_	\vdash	-	╄	+	╄-	+	⊢	\vdash
<u> </u>	142	┼-	╄	╄	╀	+-	+	\vdash	 	\vdash
<u> </u>	143	-	\vdash	+-	╀	+-	+	┼	 	
<u> </u>	144	╀	╁-	+	+-	╁-	 	1	1-	-
<u> </u>	145	+	┝	\vdash	╀	╀	╀	₩	┼	\vdash
<u> </u>	146	╁	╀	╁	+	+-	╀	╁	+-	╁
<u> </u>	147	╁	+	+	+	+-	+	+-	+-	-
-	148	╁	╁	╀	+	╁	+	┿	╁	╁
-	149 150	╁╌	+-	+	+	+-	+	+	╁	├
	T 120	_			_ـــــــــــــــــــــــــــــــــــــ			⊥_	1	L_